



Mission Command  
Training

# The Warfighter's Catalog

III Corps and Ft Hood  
Mission Command Training  
Center

Spring 2014

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Training

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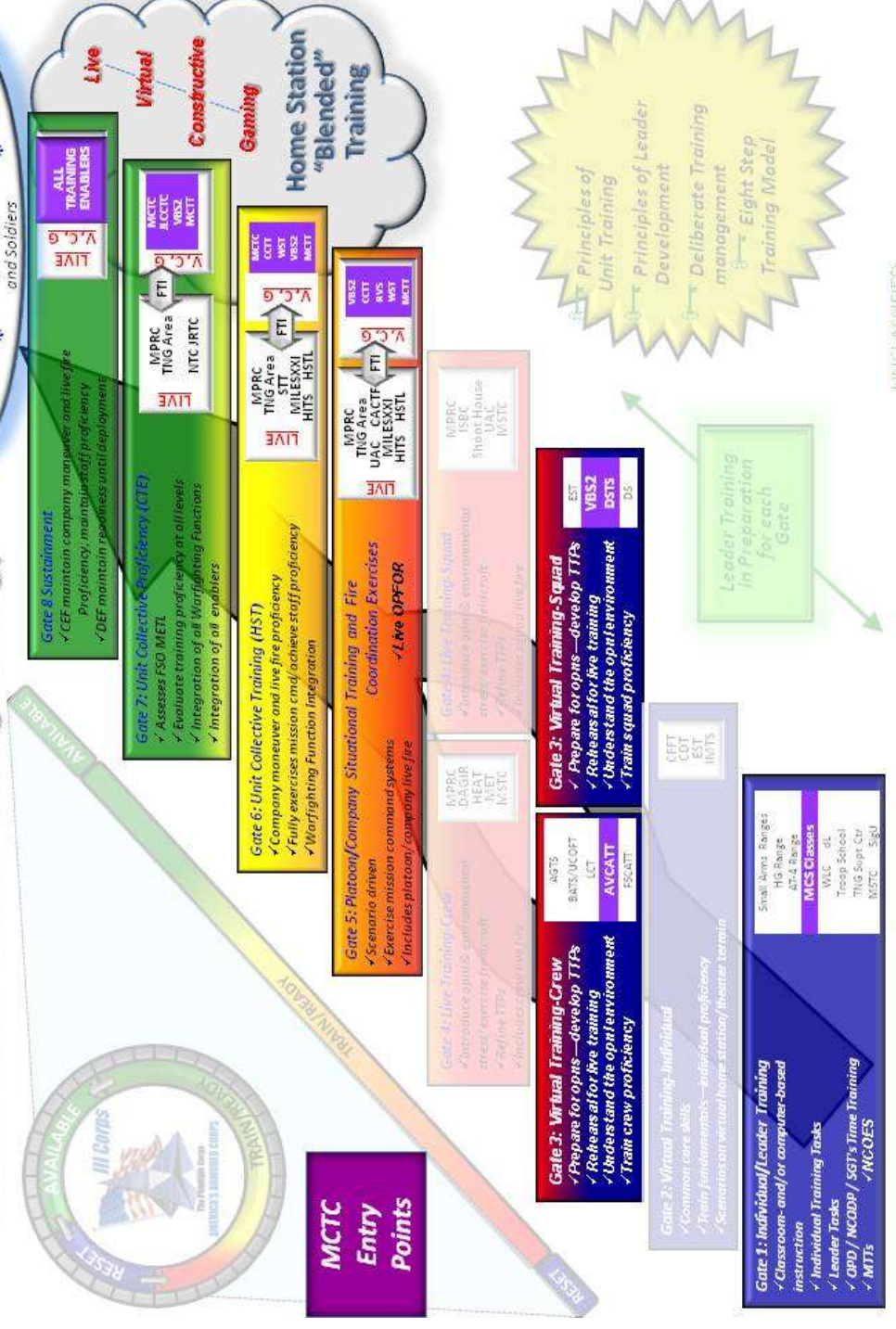
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# III Corps and Fort Hood Home Station Gated Training Strategy



The III Corps and Fort Hood Home Station Gated Training Strategy as supported by the Mission Command Training Center

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**DEPARTMENT OF THE ARMY**  
Mission Command Training Center  
4501 65<sup>th</sup> & SANTA FE AVENUE  
FORT HOOD, TEXAS 76544

AFZF-GT-DTF

1 April 2014

MEMORANDUM FOR Brigade and Battalion Commanders, III Corps and Fort Hood, Texas 76544

SUBJECT: III Corps and Fort Hood Mission Command Training Center Capabilities

1. Your Mission Command Training Center (MCTC) is completely focused on providing you, your Soldiers and staffs the best training opportunities available anywhere. Our professional trainers and cutting-edge venues are fully integrated into the III Corps Home Station Gated Training Strategy and are ready to support your training objectives using the Army's Mission Command Systems in state-of-the-art digital classrooms, and facilities that can replicate battalion through corps level headquarters.
2. This Warfighter's Catalog is a tool for leaders that outlines your MCTC capabilities. It provides a listing of our "on the shelf" training that is ready now for you and your troops. If you do not see exactly what you require, call us and we'll figure out how to support you.
3. My point of contact for this catalog is Steve Beauchamp, 254.287.5878, [stephen.e.beauchamp2.ctr@mail.mil](mailto:stephen.e.beauchamp2.ctr@mail.mil), please don't hesitate to contact him if you have any questions at all.

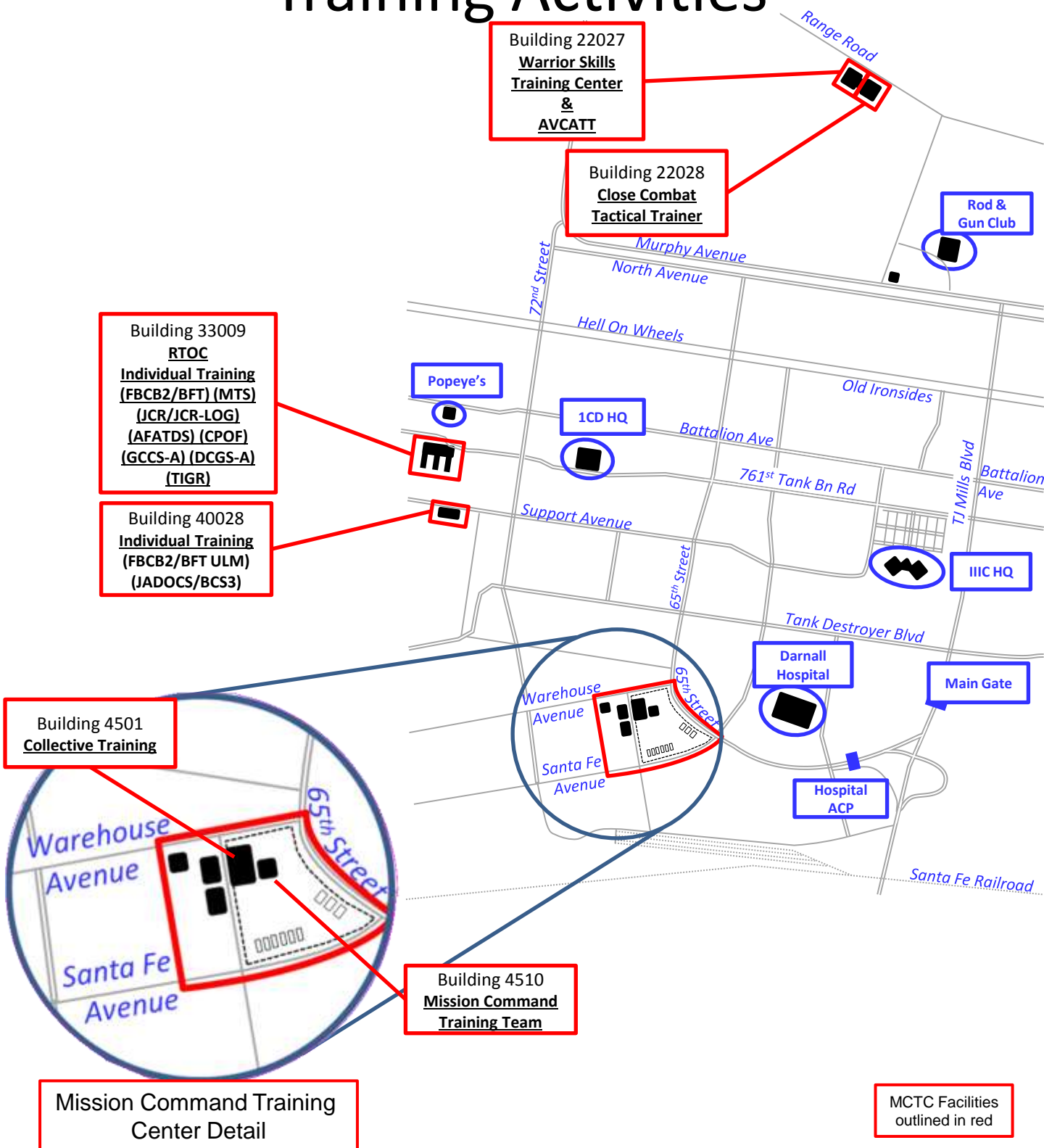
*Michael A. True*

Michael A. True  
LTC, Armor/FA 57  
Acting Director, Mission Command Training Center  
III Corps and Fort Hood, Texas



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# Map of MCTC Training Activities



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# Individual Training Capabilities

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# Individual Training



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## **AFATDS Operator Course**

### **Course Description:**

This course provides the students knowledge and skills to conduct interoperability with all required ABCS and fire support systems required to provide adequate fire support to maneuver units. The Operator Course with Effects Management Tool (EMT) will provide operators the knowledge to fully utilize the AFATDS by preparing the AFATDS for operation. Students are required to construct databases that will culminate in a classroom CPX that will test and evaluate skills taught throughout the course with emphasis on database construction, communications, and fire mission processing. Students are evaluated throughout the course and will receive a Certificate of Training when they complete and pass the End Of Course written and hands-on examination.

**\*\*NOTE: The AFATDS Operator Course provides certification for required Delta Training as new versions of AFATDS software are fielded.**

**Frequency Offered:** Monthly

**Seats Available:** 20 per course (minimum class size: 6)

**Course Duration:** 80 hours

**Location:** Bldg 33009, Room H115

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **AFATDS Leaders Workshop**

### **Course Description:**

The Leaders Workshop with Effects Management Tool (EMT) will provide leaders the knowledge to fully utilize AFATDS in the planning and decision making process in preparing the AFATDS for operation. Students will select a Course of Action or COA for a brigade-level operation order, based on the military decision making process or MDMP. They will implement the COA by inputting critical data into the AFATDS and be evaluated on the effectiveness of the COA during the end of course CPX PE. Leaders will conduct database verification, establish communications, and implement the COA selected.

**Completion of the AFATDS Operator Course is critical for success in the Leaders Course.**

**Frequency Offered:** By coordinated request

**Seats Available:** 10 per course (minimum class size: 6)

**Course Duration:** 24 hours

**Location:** Bldg 33009, Room H115

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



## AFATDS FDC/13D Supplemental Course

### Course Description:

This course provides the 13D Soldier with the basic knowledge of technical and tactical fire control. This course will give operators the skills necessary to establish fire mission capabilities on the AFATDS computer. Students will be given instruction in database construction, field artillery guidance, inputting geometries, fire mission processing, and establishing communications. Students are required to construct data bases that will test and evaluate skills taught throughout the course with emphasis on fire mission processing. Students are evaluated throughout the course and will receive a Certificate of Training when they complete and pass the End Of Course written and hands on examination. **Completion of the AFATDS Operator Course is critical for success in the FDC Course.**

**Frequency Offered:** By coordinated request

**Seats Available:** 15 per course (minimum class size: 6)

**Course Duration:** 32 hours

**Location:** Bldg 33009, Room H115

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## AFATDS Fire Effects (FEC) Supplemental Course

### Course Description:

This course provides the 13F Soldier with the basic knowledge of technical and tactical fire control using AFATDS and the Effects Management Tool (EMT) that will provide fire supporters with the knowledge to fully utilize the AFATDS in the coordination of the Targeting Process and preparing the AFATDS for operation by input of tasking, target, and system attack parameters. Students will develop Fire Plans and SEAD Fire plans and then schedule and execute both the fire plan and SEAD plan. Students will then conduct fire mission processing to insure AFATDS can provide a capable option and engage both planned targets and targets of opportunity.

Students are evaluated throughout the course and will receive a Certificate of Training when they complete and pass the End Of Course written and hands on examination. **Completion of the AFATDS Operator Course is critical for success in the FEC Course.**

**Frequency Offered:** By coordinated request

**Seats Available:** 18 per course (minimum class size: 6)

**Course Duration:** 24 hours

**Location:** Bldg 33009, Room H115

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



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## **BCS3 Operator Course**

### **Course Description:**

This course provides the basic skills required to operate the BCS3 in a logistical and tactical Army Battle Command System (ABCS) environment. The operator course shows how to support plans, maneuver and logistical operations using BCS3. The student will learn ABCS connectivity, map and graphics functions, unit task organization, commodity tracking, maintenance reporting, creating commodity reports, tracked items list (TIL), combat power, ABCS messaging, and to provide logistical input to the common picture of the battlefield for all commanders and staffs. BCS3 students will support focused logistics, enabling forces to be more mobile and versatile by fusing information, logistics, and transportation technologies.

**Frequency Offered:** Twice per month

**Seats Available:** 10 per course

**Course Duration:** 40 hours

**Location:** Bldg 40028, Room 107

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **JADOCS Operator Course**

### **Course Description:**

The Joint Automated Deep Operation Coordination System (JADOCS) is a joint software application consisting of managers, databases, and tables presenting and manipulating Mission Command networks and systems information, and communications interfaces to and from various Command and Control and Mission Command systems to obtain, coordinate, and disseminate various types of battlefield information. The JADOCS application software resides on most Commercial-off-the-Shelf/Government Furnished Personal Computer Platforms, typically connected to the Secure Internet Protocol Network (SIPRNET) or in Korea, the GCCS-K WAN (RIPRNET). JADOCS interfaces with other Mission Command networks and systems: Advanced Field Artillery Tactical Data System (AFATDS), All-Source Analysis System-Remote WorkStation (ASAS-RWS), Theater Battle Management Core System (TBMCS), Global Command and Control System (GCCS), and intelligence and imagery servers (Intelligence Operating System Version 2 (IOSV2), and the Image Product Library (IPL), among others. The JADOCS Operator course is a 40 hr course, concentrating on basic operator usage and integration with other ABCS systems.

**Frequency Offered:** Monthly

**Seats Available:** 10 per course

**Course Duration:** 40 hours

**Location:** Bldg 40028, Room 107

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)





# Individual Training



**MCWS-CPOF  
Operator Course  
Software Version:  
BC10.0.2**

**Version BC13.0.3P1  
pending installation  
and testing**

**Course Description:**

The Mission Command Work Station-CPOF (MCWS-CPOF) Operators Course, provides students with the skills necessary to operate the MCWS-CPOF in a Command Post setting. During the course of instruction the student will learn and be able to successfully operate the MCWS system using the BC10.0.2 software version or possibly the BC13.0.3P1 software version. The student will successfully use all the tools in MCWS-CPOF in order to: develop all types of Mission Tracking products, Develop Collaboration Products, Develop a Common Operational Picture (COP), Develop Situational Awareness (SA) tools. The students learn to share across the MCWS-CPOF network and ABCS through the Data Dissemination Services (DDS). The students will Develop and Conduct a Collaborative Briefing over Voice Over Internet Protocol (VOIP). Students are required to execute practical exercises (PE) that test and evaluate skills taught throughout the course. Students will also learn and be able to produce products supporting the Commanders decision making process in order for the Commander to make quick informed decisions. The target audiences are Commanders or Staff Officers at all levels and positions, Senior NCOs and NCOs at all levels and positions and Soldiers of all ranks assigned to the Command Post.

**Frequency Offered:** Weekly

**Seats Available:** 15 per course

**Course Duration:** 32 hours

**Location:** Bldg 33009, Room J214

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

**MCWS-CPOF  
Leaders  
Workshop  
Software Version:  
BC10.0.2**

**Version BC13.0.3P1  
pending installation  
and testing**

**Course Description:**

Prepares Commanders and Staff Sections to employ MCWS-CPOF tools tailored for their mission, to include:  
Staff Processes, Information Management, Battle Drills, SOP Development and/or Refinement, Collaborative Planning and Execution, Situational Awareness and Mission Tracking Management, BUB/CUB/BUA Execution and Management, and Product Sharing Workshops are not limited to the above mentioned; workshops can be instructor led or Unit led with instructor guidance and are normally **one (1) to two (2) days** in duration depending on the unit request.

**TARGET AUDIENCE:**

- Senior Commanders and Staff
- CORPS, Division, Brigade and Battalion Staff Sections

**Frequency Offered:** By coordinated request

**Seats Available:** 15 per course

**Course Duration:** 8 hours

**Location:** Bldg 33009, Room J214

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



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## **TIGR 2.0 Operator Course**

### **Course Description:**

The Tactical Ground Reporting System (TIGR) Operators Course, provides students with the skills necessary to operate the TIGR in a Command Post setting. During the course of instruction the student will learn and be able to successfully operate the Tactical Ground Reporting System (TIGR) ) system using the 2.0 software version.

**The student will successfully use all the tools in TIGR in order to:**

**Support small unit mission planning, rehearsal, execution, after-action review, and Capture areas, structures, capabilities, organizations, people and events.**

**Export critical TIGR data to Power Point and Excel in order to reduce production time, Provide Situational Awareness for Company's and Platoons for small unit information sharing/collaboration, and Share TIGR data to CPOF.**

Students are required to execute practical exercises (PE) that test and evaluate skills taught throughout the course. The target audiences are Commanders or Staff Officers at all levels and positions, Senior NCOs and NCOs at all levels and positions, Soldiers of all ranks assigned to the Command Post and specialized teams such as COIST and EOD.

**Frequency Offered:** Weekly

**Seats Available:** 15 per course

**Course Duration:** 12 hours

**Location:** Bldg 33009, Room J215-A

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **TIGR 2.0 Leaders Workshop**

### **Course Description:**

Prepares Commanders and Staff Sections to employ TIGR tools tailored for their mission, to include:

**Conduct End of Mission Briefs/IPB's, Capture Mission Execution Data, Create Mission PREP Briefs, Staff Processes, Information Management SOP Development /Refinement, Collaborative Planning, Execution and Situational Awareness and Battle Tracking Management.**

Workshops can be instructor led or Unit led with instructor guidance and are normally **one (1) to two (2) days** in duration depending the request.

### **TARGET AUDIENCE:**

- Small Unit Leaders (Patrol Leaders, Platoons and Company Leaders
- Platoon, Company and above Staffs

**Frequency Offered:** By coordinated request

**Seats Available:** 10 per course

**Course Duration:** 8-16 hours

**Location:** Bldg 33009, Room J215-A

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



## DCGS-A Operator Course

### Course Description:

Distributed Common Ground System-Army (DCGS-A) is the Army's newest intelligence system. Consisting of more than 50 components, it includes a robust set of capabilities contained in the Multi-Function Workstation (MFWS) and several external applications. From multiple mapping tools, link diagram, and messaging to dynamic querying and weather tools, DCGS-A represents the most advanced all-source system ever developed for the Army. At the core of its design is the concept of a robust shared enterprise, which means units can easily and accurately query for existing intelligence data and distribute new intelligence data across the globe

**Requirements:** **Students must have a valid US Secret clearance. Students should be from the 35 Series MOS, or work in the G2/S2 Section.**

**Frequency Offered:** By coordinated request

**Seats Available:** 10 per course

**Course Duration:** 80 hours

**Location:** Bldg 33009, Room J215-B

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## GCCS-A ICSF Client Workstation Operator Course

### Course Description:

The new GCCS-A software version BC 10.0.0 provides many changes, one of which is the move from the C2PC COP Client to the GCCS-A ICSF (Integrated System Framework) Client. The GCCS-A ICSF Client is loaded on a Dell 6400 Laptop. This change in COP Client brought with it many GCCS-J applications that previously were not available. The GCCS-A ICSF Client can provide readiness, planning, mobilization, and deployment capabilities for commanders and staff from the Combatant Command Component Commanders to the Army Component of a Joint Task Force. As part of the ABCS, GCCS-A provides a seamless Army extension from the strategic Global Command and Control System (GCCS) to Echelons-Corps-and-Below (ECB).

The GCCS-A ICSF Client Workstation Operator Course will focus on training operators in creating the Joint Common Operational Picture (JCOP) and the Common Operational Picture (COP) through performing digital mapping functions, basic operator overlay functions, and basic operator Track functions (Live Feed).

**Frequency Offered:** By coordinated request

**Seats Available:** 10 per course

**Course Duration:** 24 hours

**Location:** Bldg 33009, Room J215-A

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



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## **FBCB2 (T) 6.5 Operator Course (EPLRS and SINCGARS)**

### **Course Description:**

The Force XXI Battle Command Brigade and Below (FBCB2) Operator Course, provides the operator with the skills necessary to employ FBCB2 on today's Battlefield. The operator will be able to act on near real time battlefield information and to graphically visualize the digitized battlefield. This 40 hour course is conducted over a six day period from 0900-1700 daily except Thursdays 0900-1500. It includes both classroom instruction/lecture and hands on training. Students are required to execute practical exercises that test and evaluate skills taught throughout the course.

**Frequency Offered:** By coordinated request.

**Seats Available:** 22 per course

**Course Duration:** 40 Hours

**Location:** Bldg 33009, Room H114

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **FBCB2 Blue Force Tracker (BFT) 6.5 Operator Course (SATELLITE/L- BAND)**

### **Course Description:**

The Force XXI Battle Command Brigade and Below (FBCB2) BFT Operator Course, provides the operator with the skills necessary to employ FBCB2 on today's Battlefield. The operator will be able to act on near real time battlefield information and to graphically visualize the digitized battlefield. This 40 hour course is conducted over a six day period from 0900-1700 daily except Thursdays 0900-1500. It includes both classroom instruction/lecture and hands on training. Students are required to execute practical exercises that test and evaluate skills taught throughout the course.

**Frequency Offered:** By coordinated request.

**Seats Available:** 22 per course

**Course Duration:** 40 hours

**Location:** Bldg 33009, Room H114

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



## **FBCB2/BFT Unit Level Maint (ULM) 6.5 Maintainers Course**

### **Course Description:**

This course is designed to provide instruction on procedures used by the unit level maintainers to repair and maintain FBCB2/BFT equipment. The five-day curriculum affords the skills required to perform diagnostics, troubleshooting, and maintenance on the Force XXI Battle Command Brigade and Below (FBCB2). Which includes in-depth coverage and usage of TM 11-7010-326-23&P Unit Maintenance Manual.

**Frequency Offered:** By coordinated request.

**Seats Available:** 12 seats per course

**Course Duration:** 40 hours

**Location:** Bldg 40028, Room 108

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **JCR Joint Capability Release Operators Course**

### **Course Description:**

The JCR System is a digital mission command system that provides vital battle command and situational awareness information across the battlefield from JCR to FBCB2 (6.5) and to the Army Mission Command Systems (AMCS) Arena. The purpose of course is to provide users of JCR techniques and procedures for employing the system, with particular attention to improved Situational Awareness (SA) visibility, Mission Command Messaging, Navigation functionality, OPOD/Overlay functionality, Open Office, TIGR, and combat power reporting. The course give operators the skills necessary to effectively and efficiently manage digital information in order to increase the flow of relevant battlefield information, and increase awareness and understanding of the current tactical situation. This 40 hour course is conducted over a six day period from 0900-1700 daily except Thursdays 0900-1500. It includes both classroom instruction/lecture and hands on training. Students are required to execute practical exercises that test and evaluate skills taught throughout the course.

**Frequency Offered:** Three times per month

**Seats Available:** 22 per course

**Course Duration:** 40 Hours

**Location:** Bldg 33009, H111, H113

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)



# Individual Training



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## **JCR-LOG Joint Capability Release-LOG Operators Course**

### **Course Description:**

The JCR-LOG System is a digital mission command system that provides vital mission command and situational awareness information across the battlefield. Operators are given the procedures necessary to prepare the system for combat operations, conduct map/movement operations, and create and manage messages to include reports, overlays, and combat messages. In addition, operators are given measures on how to interrogate and communicate with two types of RFID Tags: American National Standard Institute (ANSI) and International Organization for Standardization (ISO) tags. This 32 hour course is conducted over a five day period from 0900-1700 daily except Thursdays 0900-1500. It includes both classroom instruction/lecture and hands on training. Students are required to execute practical exercises that test and evaluate skills taught throughout the course.

**Frequency Offered:** By coordinated request

**Seats Available:** 14 per course

**Course Duration:** 32 hours

**Location:** Bldg 33009, Room H111, H112

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

## **JCR-FLM Joint Capability Release-Field Level Maintainer Course**

### **Course Description:**

The Joint Capability Release Field Level Maintainer (JCR FLM) Course is a 40 hour/5 day class which provides the maintainer with the skills necessary to repair/maintain JCR systems on today's digitized battlefield. This course is conducted from 0900-1700 daily except Thursdays 0900-1500. It includes both classroom instruction/lecture and hands on training. Students are required to execute practical exercises that test and evaluate skills taught throughout the course.

**Requirement:** **Students must have a valid U.S. Secret clearance.**

**Frequency Offered:** By coordinated request

**Seats Available:** 12 per course

**Course Duration:** 40 hours

**Location:** Bldg 40028, Room 108

**Scheduling POC:** Jim McCoy, 254.285.6199,  
[james.p.mccoy.ctr@mail.mil](mailto:james.p.mccoy.ctr@mail.mil)

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# Collective Training Capabilities



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# Collective Training



## Warrior Skills Trainers 1&2

### Course Description:

The Warrior Skills Trainers (WST) provide an opportunity for unit leadership to conduct Vehicle mounted combat tasks in a virtual environment. Units can select from a menu of missions available using scalable events to facilitate unit training in many virtual environments and develop their own mission and provide the mission data to the mission developers. The WST's provides the opportunity to exercise mounted and dismounted drills, validate their unit SOPs, practice current TTPs, and / or capitalize from lessons learned in theater while refining individual and collective tasks. Systems are excellent platforms for gunnery training. Common events include ambush, IED, C-IED, MEDEVAC, or anything else unit leadership wants to work on. Common mission types are patrols, escorts, QRF.

WST Strykers provide 4 Stryker ICV and integrates both crew and the dismounted squads.

Training package includes: Weapons, vehicles, aircraft, communications capability, FBCB2, TIGR, AAR support and system technical support.

**Frequency Offered:** Daily

**Seats Available:** Up to 20 personnel per mission per simulator

**Course Duration:** N/A

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906,  
[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)

## Virtual Battle Space 2 (VBS2) Program

### Course Description:

Virtual Battle Space 2 (VBS2) is a three-dimensional program that allows Soldiers to maneuver and train on terrain that can replicate Iraq, Afghanistan or many other virtual environments. VBS2 allows leaders to set the conditions / situations of a training event based upon the unit's mission. VBS2 provides leaders an opportunity to exercise mounted and dismounted drills, validate their unit SOPs, practice current TTPs, and / or capitalize from lessons learned in theater while refining individual and collective tasks. VBS2 is integrated with the FBCB2 platform enabling near real-time unit location updates and the VBS2 provides a realistic interaction between the insurgents and the Soldiers in a virtual environment. The Tactical Ground Reporting (TIGR) System is also available to allow for Intel gathering and preparation for operations. Training package includes systems, instruction, technical support, and AAR support.

**Frequency Offered:** Daily

**Seats Available:** 64

**Course Duration:** N/A

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906,  
[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)



# Collective Training



## **Dismounted Soldier Training System**

### **Course Description**

Dismounted Soldier Training System (DSTS) provides an immersive virtual training environment for 9 -14 person squads to conduct dismounted Soldier operations using Virtual Battle Space 2. Units can select pre-built Training Support Packages or with prior staff coordination develop training missions tailored to the unit and the Commanders training intent. DSTS is a tetherless virtual trainer that allows full body motion and uses helmet mounted displays. Soldiers must bring helmets w/o NVG mounts with them. Contractor support, communications gear, training material and system specific instruction is provided.

**Frequency Offered:** Daily

**Seats Available:** 28

**Location:** Bldg 22028

**Scheduling POC:** Mark Caffey, 254.624.0415  
[mark.a.caffey.ctr@mail.mil](mailto:mark.a.caffey.ctr@mail.mil)

## **Small Unit Marksmanship Trainer (SUMT)**

### **Course Description:**

Computer based marksmanship instruction and shooting trainer. SUMT is a weapons simulator available when needed. Utilizes doctrinal qualification tables with printable score cards. No requirement for certified operator. Ability to conduct refresher, sustainment & re-training. Mirrors current military fundamental marksmanship training doctrine. Challenges all skill levels in marksmanship.

This training package includes instruction, practical exercises, and all required training materials.

**Frequency Offered:** Daily with reservations

**Seats Available:** N/A

**Course Duration:** 6-8 hours

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906  
[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)



# Collective Training



## VBS2 Fires

### Fires Description:

VBS2Fires is an advanced call-for-fire module for VBS2 that simulates artillery, naval gunfire support, mortars and MLRS to a high level of detail. It allows Offensive Support specialists to construct a Call-For-Fire which is then processed and actioned accordingly within VBS2. Simulating exterior and terminal ballistics to high levels of detail, VBS2Fires enables gun to target visualization of artillery orders in VBS2. The wide array of munitions, fuse types, and firing platforms allows instructions to range from basic skills to decision making from individual to battalion level. Seamless integration of VBS2 Fires with existing VBS2 training programs enables Call-For-Fire to be conducted simultaneously with other warfighter skills in the same virtual environment.

**Frequency Offered:** As requested

**Seats Available:** 16

**Course Duration:** Variable

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906

[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)

## Enhanced Learning Environments with Creative Technologies - Bilateral Negotiation (ELECT-BiLAT)

### Course Description:

ELECT-BiLAT is a self paced, computer based instruction with no time limit in which the student works alone. This trainer is designed specifically: to provide students an immersive and compelling training environment to practice their skills in conducting meetings and negotiations in a cultural context.

Students assume the role of a U.S. Army officer who needs to conduct a series of bi-lateral engagements or meetings with local leaders to achieve the mission objectives. The student must gather information on the social relationships among the characters in the scenario. The student must establish relationships with these characters and be sensitive to the character's cultural conventions. Any misstep could set the negotiations back or end them completely. The student must also apply sound negotiation strategies such as finding win-win solutions and properly preparing prior to the meeting. Training package includes: Training package includes systems and technical support.

**Frequency Offered:** Daily from 0900-1700

**Seats Available:** 32

**Course Duration:** N/A

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906

[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)



# Collective Training



## Close Combat Tactical Trainer (CCTT)

### Course Description:

The CCTT trains FBCB2-equipped Armor, Cavalry and Mechanized Infantry Soldiers (crew through company). CCTT uses Tank and Bradley simulators that can be immersed in many virtual environments, including Air-Ground integration and RVS operations, to meet unit training objectives. The CCTT can stimulate the Mission Command Systems and C4ISR systems in Brigade and Battalion TOC, located in the motor pool or field, using Fixed Tactical Internet and/or fiber connections. CCTT can also integrate into LVC exercises. We offer terrain for Ft. Hood, Afghanistan, NTC, and Korea.

**Frequency Offered:** As Requested

### Seats Available:

- 3x separate platoons training simultaneously with every crew member in a vehicle
- 1x separate companies/teams training simultaneously with every crew member in a vehicle

**Course Duration:** Daily

**Location:** Bldg 22028

**Scheduling POC:** Frank Killoran, 286-6626,  
[francis.e.killoran.ctr@mail.mil](mailto:francis.e.killoran.ctr@mail.mil)

## CCTT Reconfigurable Vehicle System (RVS)

### Course Description:

Virtual patrol/convoy trainer (can be reconfigured to support HMMWV and HEMTT). This trainer uses armed vehicle simulators to replicate multiple small arms/crew served weapon systems and is a great tool for training M1A2 SEP, M2A3 as well as Air-Ground integration with the AVCATT helicopter simulators.

**Frequency Offered:** As requested

**Seats Available:** 4x vehicles available

**Course Duration:** Daily

**Location:** Bldg 22028 (South Range Rd near PK Sportsman)

**Scheduling POC:** Frank Killoran, 286-6626,  
[francis.e.killoran.ctr@mail.mil](mailto:francis.e.killoran.ctr@mail.mil)



# Collective Training



Mission Command  
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## **Aviation Combined Arms Tactical Trainer (AVCATT)**

### **Course Description:**

- Interactive and networked environment (located behind WST BLDG 22027)
- Designed to support aviation collective training and combined arms tactical training in a virtual environment.
- Designed to interact with CCTT (M1A2SEP, M2A3 BFV) and RVS
- Tremendous tool for training Air to Ground Integration (AGI)

**Frequency Offered:** As requested

**Seats Available:** 6 crews of 2members each  
AVCATT can be configured to support up to 6 crews for AH-64D, UH-60A, UH-60L, CH-47D and OH-58D. 4 additional role player stations may be manned by unit personnel during training.

**Course Duration:** Twice daily AM and PM

**Location:** Trailers behind WST Bldg 22027

**Scheduling POC:** Bill Tucker or Lowell Jones, 254.532.9300,  
[wtucker@vt-lccs.org](mailto:wtucker@vt-lccs.org) [ljones@vt-lccs.org](mailto:ljones@vt-lccs.org)

## **VBS2 Land Nav**

### **Course Description:**

Uses VBS2 to place Soldiers as avatars on land navigation courses On Fort Lewis, WA, Fort Hood, TX and West Point, NY. Soldiers must demonstrate accurate plotting of points, use of protractors and compass, and must be able to plot 8 digit grids. Reinforces unit led training and will support the objective of establishing a plan for completion of the course. Courses require the calculation of distance and direction, including the conversion between grid north and magnetic north , and the correct use of pace count and pace beads

This training package includes instruction, practical exercises, and all required training materials.

**Frequency Offered:** Daily with reservations

**Seats Available:** 32

**Course Duration:** 6-8 Hours

**Location:** Bldg 22027

**Scheduling POC:** Jay Ritz, 254.287.4906  
[jay.j.ritz.ctr@mail.mil](mailto:jay.j.ritz.ctr@mail.mil)

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Mission Command  
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# Mission Command Training



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# Mission Command Training

## Mission Command Training Team (MCTT)

### Team Description:

The Mission Command Training Team (MCTT) provides Command Post (CP) staff and Mission Command System (MCS) process focused training from battalion to corps level. Training occurs in a realistic environment that encompasses the dimensions, challenges, and complexities of Unified Land Operations. The MCTT has schedules that are turn-key, flexible, and modular; capable of supporting multiple collective and progressive training objectives. Instruction is doctrinally based and experience refined.

The MCTT provides critical gate training for units preparing for an operational deployment, preparing for a culminating training event (CTE), or sustaining experience-earned skills, procedures, and synergy. Typical supported events in either the unit's established CP or in the MCTT fully networked facilities include:

- Conduct MDMP based on a higher order, guided instruction / demonstration, and Mission Command System collaborative support;
- Hone Mission Command Fundamentals – employ staff and systems to generate and sustain shared understanding in a TOC or Current Operations Information Cell (COIC);
- Execute Command Post Exercises – fight your plan in a simulation supported environment (MCST / JCATS / FIRESIM) with, unit-supported or MCTT-provided subordinate command scenario-driven injects stimulating the entire staff, generating friction, and requiring rapid decision making and synchronization to defeat a thinking, uncooperative enemy;
- Request Specific unit training:
  1. CPOF operator and leader collaborative orientation (12-16 hours)
  2. Intelligence Preparation of the Battlefield (IPB) Step 2 – Terrain Analysis employing CPOF (advanced collaborative operator and leader CPOF)
  3. IPB Steps 3 and 4 (advanced collaborative operator and leader CPOF)
  4. CUB and BUB development; operations synchronization; battle drills and collective task tracking

The MCTT staff works with and guides each unit through progressive IPRs to develop a tailored training plan to meet the commander's objectives. The MCTT has exportable training support packages for iterative leader professional development sessions and can attend and support unit leader instruction. The MCTT has experienced SMEs in the Mission Command (including IIA), Maneuver, Fires, Sustainment, and Intelligence warfighting functions to support select staff needs and a broad understanding of doctrine applicable to any type unit.

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197  
[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)



# Collective Training



## MDMP Development/ Training Course

### Course Description:

A process oriented collective training course focused on the 7-step Military Decision Making Process (MDMP). Provides staffs with an ability to develop plans within a collaborative information environment containing the required communications networks, and systems. Instruction includes doctrinally based MDMP collaborative planning utilizing MC Systems and emphasizes staff integration and synchronization, briefing skills and techniques and, time management. The MCTT is able to provide OPORD products that encompass the dimensions and complexities across Unified Land Operations (OEF, Decisive Action, CTCs, Caspian, and non-standard Missions). Units should incorporate this training during GATE 4 of their training strategy.

### Target Audience:

- Primary Staff Officers and Senior NCOs
- Corps, Division, Brigade and Battalion Staff Sections

**Frequency Offered:** As requested

**Seats Available:** The MCTT TOC is fully configured to support BN/BDE level Operations in a collaborative, full spectrum environment

**Course Duration:** 4-5 Days

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197

[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)

## CUOP Staff Training and Development Course

### Course Description:

Focus on improving Current Operations Staff proficiency; information management/flow; Work-Station Set-up, CCIR/SIGACT/FRAGO Management, Staff Product Development/Refinement, Running Estimates, Common Operational Picture; Battle Drills; Battle Rhythm, Integration of MC systems; CUA/BUA development, and TOCSOP refinement. Units should incorporate this training during GATE 5 of their training strategy.

### Target Audience:

- Battalion and Brigade Primary and Current Operations Staff Sections
- Corps, Division, Brigade and Battalion Staff Sections

**Frequency Offered:** As requested

**Seats Available:** The MCTT TOC is fully configured to support BN/BDE level operations in a collaborative, full spectrum environment

**Course Duration:** 3-5 Days

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197

[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)



# Collective Training



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## MC Situational Training Exercise and Sustainment Training

### Course Description:

A MEL driven, culminating training event focusing on all aspects of TOC Current Operations (CUOPS) with full INFOSYS integration operating within a designated OE. Purpose is to validate CUOPs Staff's ability to effectively execute Mission Command utilizing current unit TOCSOPs, Staff Battle Drills, Battle Rhythm, and integration of all Mission Command systems and enablers. Units should incorporate this training during GATEs 5/6 and GATE 8 (sustainment) of their training strategy.

### Target Audience:

- Commander, Primary and Current Operations Staff
- Corps, Division, Brigade and Battalion Staff Sections

**Frequency Offered:** As requested

**Seats Available:** The MCTT TOC is fully configured to support BN/BDE level operations in a collaborative, full spectrum environment or the Team can provide Over the Shoulder (OTS) training support on unit's own equipment.

**Course Duration:** 3-5 Days

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197  
[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)

## BDE Level and Higher Command Post Exercise (formally known as MCSIT Event III)

### Course Description:

Executed as the culmination of MCSIT Events I and II. Unit collective training in a constructive environment keying on the commander's training objectives for his staff. Generally conducted in the field location or MCTT pads with OTS training support/MEL injects provided by MCTT during execution.

- Culminating MEL Driven Event
- Exercise all aspects of TOC Operations
- Exercise SOPs/ TTPs/ Battle Drills
- Validate Unit's ability to Execute CUOPs
- Unit Led MCTT Facilitated AAR

### Target Audience:

- Commander, Primary and Current Operations Staff
- Corps, Division and Brigade Staff Sections

**Frequency Offered:** Per FORSCOM

**Seats Available:** In unit CP.

**Course Duration:** 3-5 Days

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197  
[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)



# Collective Training



## MC Fundamentals Staff Course

### Course Description:

The MC Fundamentals Staff Course provides students with a basic understanding of the Command Post of the Future (CPOF); collective skills required to develop the Common Operational Picture (COP); develop MC Tracking products and tools; improve information collaboration amongst the staff; publish and subscribe to the MC Network; produce and compile collaborative briefs, and utilize Ventrillo and Voice Over Internet Protocol (VOIP). Students will execute practical exercises that test and evaluate skills taught throughout the course in order for the student to understand how CPOF and other MC tools can enhance SA/SU and produce products supporting the Commander's decision making process. Units should incorporate this introductory training during GATE 3 of their training strategy or as refresher/sustainment training for new staffs.

### Target Audience:

- Primary and Current Operations Staff Sections

**Frequency Offered:** As requested

**Seats Available:** The MCTT TOC is fully configured to support Bn/Bde level Operations in a collaborative, full spectrum environment

**Course Duration:** 3-4 Days

**Location:** Building 4510, MCTC

**Scheduling POC:** Bill Salter, 254.285.6197

[william.r.salter2.ctr@mail.mil](mailto:william.r.salter2.ctr@mail.mil)

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Mission Command  
Training

# Additional MCTC Facilities

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# Additional Facilities



<b>Auditorium (Bldg 4501, Rm 108)</b>	<p><b>Description:</b> The MCTC (Bldg 4501) Auditorium provides more than adequate space to conduct conferences, briefings and ceremonies. The auditorium has the capability to show both classified and/or unclassified briefings from both a computer laptop or a CD/DVD and has microphones available for use.</p> <p><b>Seating Capacity:</b> 500</p> <p><b>Location:</b> Bldg 4501, Rm 108</p> <p><b>Scheduling POC:</b> Sharon Decker, 254.288.2909 <a href="mailto:sharon.m.decker2.ctr@mail.mil">sharon.m.decker2.ctr@mail.mil</a></p>
<b>Video Teleconference (VTC) Facilities (Bldg 4501, Rms 241 and 245)</b>	<p><b>Description:</b> This room has the capability to conduct point-to-point and/or multi-point video-teleconferences. There is an availability to show both classified or unclassified PowerPoint presentations and you can conduct secure and non-secure conferences. There is an audio add-on available only for non-secure conferences.</p> <p><b>Seats Available:</b> Room 241 - up to 20 Room 245 - up to 100</p> <p><b>Location:</b> Bldg 4501, Rm 241</p> <p><b>Scheduling POC:</b> Sharon Decker, 254.288.2909 <a href="mailto:sharon.m.decker2.ctr@mail.mil">sharon.m.decker2.ctr@mail.mil</a></p>
<b>Reconfigurable Tactical Operations Center (RTOC) Building 33009</b>	<p><b>Description:</b> A 7,000 square foot Digital Training facility capable of supporting:</p> <ul style="list-style-type: none"><li>• One Brigade TOC and six Battalion TOCs or....</li><li>• One Division Command Post or....</li><li>• One Corps Joint Operations Center</li></ul> <p>Available for section level training</p> <p><b>Scheduling POC:</b> Jim McCoy, 254.288.3233 <a href="mailto:james.p.mccoy.ctr@mail.mil">james.p.mccoy.ctr@mail.mil</a></p>



# Additional Facilities



<b>Multi-Purpose Rooms (Bldg 4501)</b>	<p><b>Description:</b> The MCTC (Bldg 4501) has numerous multi-purpose rooms that can be used for a variety of purposes to include briefing (both large and small groups), small unit training (i.e., Combat Lifesavers, battle staff training, etc.). Call the scheduling POC with your requirements and the MCTC staff can accommodate most any type of request.</p> <p><b>Seating Capacity:</b> <b>Single Rooms:</b> 25 x Rooms, capacity 15-25 <b>Double Rooms:</b> 10 x Rooms, capacity 32-36 <b>RM 178, Multi-purpose Room:</b> capacity 100-200</p> <p><b>Location:</b> Bldg 4501</p> <p><b>Scheduling POC:</b> Steve Beauchamp, 254.287.5878 <a href="mailto:stephen.e.beauchamp2.ctr@mail.mil">stephen.e.beauchamp2.ctr@mail.mil</a></p>
<b>Mission Support Center (Bldg 33009, Rm J218)</b>	<p><b>Description:</b> <b>ID Card and SECRET Clearance required for entry.</b> The Mission Support Center provides a classified environment for individual Soldiers and Leaders to gain access to SIPR NET. This facility is ideal for conducting Area of Operation Immersion (Virtual Right Seat Ride) for Fort Hood units preparing to deploy into theater.</p> <p><b>Frequency Offered:</b> By Appointment</p> <p><b>Systems Available:</b> 4 SIPR Computers</p> <p><b>Scheduling POC:</b> Jim McCoy, 254.285.6199 <a href="mailto:james.p.mccoy.ctr@mail.mil">james.p.mccoy.ctr@mail.mil</a></p>
<b>Multi-Purpose Rooms (Bldg 40028)</b>	<p><b>Description:</b> The MCTC (Bldg 40028) has two multi-purpose rooms that can be used for a variety of purposes to include briefing for small groups, small unit training (i.e., Combat Lifesavers, battle staff training, etc.). Call the scheduling POC with your requirements and the MCTC staff can accommodate most any type of request.</p> <p><b>Seating Capacity:</b> <b>Room 100:</b> 24 Seat Capacity <b>Room 101:</b> 18-20 Seat Capacity</p> <p><b>Scheduling POC:</b> Jim McCoy, 254.285.6199 <a href="mailto:james.p.mccoy.ctr@mail.mil">james.p.mccoy.ctr@mail.mil</a></p>



# Consolidated POCs



Mission Command  
Training

	Duty Position	Name	Phone	Email
	<b>MCTC Director</b>	<b>LTC Michael True</b>	<b>254.288.6715</b>	<a href="mailto:michael.a.true2.mil@mail.mil">michael.a.true2.mil@mail.mil</a>
MCTC Training Teams	<i>Warrior Skills Training Center</i>	Jay Ritz	254.287.4906	<a href="mailto:jay.j.ritz.ctr@mail.mil">jay.j.ritz.ctr@mail.mil</a>
	<i>CCTT Lead Contractor/Scheduler</i>	Jay Rosenblum	254.288.5026	<a href="mailto:jay.r.rosenblum.ctr@mail.mil">jay.r.rosenblum.ctr@mail.mil</a>
	<i>Battle Staff Training</i>	Bill Salter	254.285.6197	<a href="mailto:william.r.salter2.ctr@mail.mil">william.r.salter2.ctr@mail.mil</a>
	Team Lead: Plans & Operation	Bill Nance	254.288.2915	<a href="mailto:william.t.nance.civ@mail.mil">william.t.nance.civ@mail.mil</a>
	Exercise Plans/Resource Integration	LTC True	254.288.6715	<a href="mailto:michael.a.true2.mil@mail.mil">michael.a.true2.mil@mail.mil</a>
	Team Lead: Training Team	Dave Chambers	254.288.1446	<a href="mailto:david.w.chambers.civ@mail.mil">david.w.chambers.civ@mail.mil</a>
	<i>MCTC Individual Training Team Operations Manager</i>	Jim McCoy	254.285.6199	<a href="mailto:james.p.mccoy.ctr@mail.mil">james.p.mccoy.ctr@mail.mil</a>
	<i>Individual Training Team Course Lead: CPOF, GCCS-A (ICSF) WS, DCGS-A</i>	Gill Quintero	254.286.6265	<a href="mailto:guillermo.u.quintero.ctr@mail.mil">guillermo.u.quintero.ctr@mail.mil</a>
	<i>Individual Training Team Course Lead: FBCB2(T), BFT, FBCB2/BFT ULM, MTS</i>	Ron Zito	254.285.6818	<a href="mailto:ronald.j.zito.ctr@mail.mil">ronald.j.zito.ctr@mail.mil</a>
	<i>Individual Training Team Course Lead: AFATDS (FDC/FEC), JADOCs, BSC3</i>	Matt Calvin	254.285.6963	<a href="mailto:matthew.l.calvin.ctr@mail.mil">matthew.l.calvin.ctr@mail.mil</a>
MCTC Support Teams	Team Lead: Logistics Support Team	Stephanie Speidel	254.287.3913	<a href="mailto:stephanie.s.speidel.civ@mail.mil">stephanie.s.speidel.civ@mail.mil</a>
	<i>MCTC Facilities Scheduler</i>	Steve Beauchamp	254.287.5878	<a href="mailto:stephen.e.beauchamp2.ctr@mail.mil">stephen.e.beauchamp2.ctr@mail.mil</a>
	<i>Conference Room/ VTC/ Auditorium</i>	Sharon Decker	254.288.2909	<a href="mailto:sharon.m.decker2.ctr@mail.mil">sharon.m.decker2.ctr@mail.mil</a>
	Chief, Technical Support Team	Laurie Fengl	254.288.9164	<a href="mailto:laurie.j.fengl.ctr@mail.mil">laurie.j.fengl.ctr@mail.mil</a>